

021904
1606
U.S. PTOFORM PTO-1082
EXPRESS MAIL NO. ER731428495USPATENT DOCKET NO. 2080-3232
CUSTOMER NO. 035884

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:
Chang Sup Lee
Serial No:
Filed: Herewith
For: DIGITAL BROADCASTING SYSTEM AND
OPERATING METHOD THEREOF

Art Unit:
Examiner:

22387 U.S.P.T.O.
10/783257021904
Barcode

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

3 sheet(s) of drawings (formal informal) is(are) enclosed.

21 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to LG Electronics Inc. is enclosed will follow.

An associate power of attorney is enclosed will follow.

Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.

Declaration and Power of Attorney is enclosed will follow.

A certified copy of Korean Patent Application No. 10-2003-0010962 filed on February 21, 2003, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 will follow is enclosed.

IDS enclosed (with references).

Preliminary Amendment is enclosed.

| CALCULATION OF FEES | | | | | | | | |
|---------------------|--|---------------------|-----|-------------------------|---------------------|--|-----------|--------|
| ITEM | | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | | \$ AMOUNT | \$ FEE |
| A | TOTAL CLAIMS FEE | 20 | -20 | 0 | LG=\$18 SM=\$9 | \$ 18 | \$ 0 | |
| B | INDEPENDENT CLAIMS FEE* | 4 | -3 | 1 | LG=\$86 SM=\$43 | \$ 86 | \$86 | |
| C | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | | | |
| D | MULTIPLE-DEPENDENT CLAIMS FEE | | | | | LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145 | \$ 0 | |
| E | BASIC FEE | | | | | LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385 | \$ 770 | |
| F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | | \$ 856 |
| G | ASSIGNMENT RECORDING FEE | | | | | | | \$ 40 |
| | *LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS] | | | | | | | |

A check in the amount of \$ 856 to cover the filing fee is enclosed.

A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. § 1.16

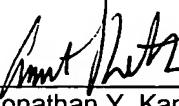
Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: February 19, 2004

Customer No. 035884

By: 

Jonathan Y. Kang

Registration No. 38,199

Amit Sheth

Registration No. 50,176

Richard C. Salfelder

Registration No. 51,127

Attorney for Applicant(s)

801 S. Figueroa Street, 14th Floor
Los Angeles, California 90017
Telephone: (213) 623-2221
Facsimile: (213) 623-2211



16076 U.S.PTO

Customer No: 03588

Attorney Docket No: 2080-3232

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Chang Sup Lee
Serial No:
Filed: Herewith
For: DIGITAL BROADCASTING SYSTEM AND
OPERATING METHOD THEREOF

Art Unit:
Examiner: --

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL"Express Mail" Mailing Label No. ER731428495US

Date of Deposit: February 19, 2004

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- one copy of a letter of transmittal
- check in amount of \$ 856 as filing fee
- patent application (21 page(s) of specification: 20 claim(s); 1 page(s) of abstract
3 sheet(s) of formal drawings
- An assignment of the invention to LG Electronics Inc. is enclosed will follow
- A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
- executed Declaration and Power of Attorney is enclosed will follow
- An associate power of attorney is enclosed will follow.
- A certified copy of Korean Patent Application No. 10-2003-0010962 filed on February 21, 2003, respectively, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 will follow is enclosed
- IDS transmittal
- PTO-1449 form
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: February 19, 2003

Customer No. 035884

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

801 S. Figueroa Street, 14th Floor

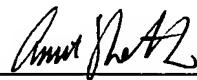
Los Angeles, California 90017

Telephone: 213-623-2221

Facsimile: 213-623-2211

Amit Sheth

Name of person mailing papers



Signature